

**FIRST**  
**INFORMATION DISCLOSURE STATEMENT BY APPLICANT**  
 (use as many sheets as necessary)

Application Number	10/579,503
Filing Date	May 16, 2006
First Named Inventor	Peter Michael Waterhouse et al.
Examiner Name	Li Zheng
Attorney Docket No.	1021565-000160

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**U.S. PATENT DOCUMENTS**

Examiner Initials	Document Number-Kind Code	Publication Date-MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages or Figures Appear
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	US-2006/0021087 A1	01-26-2006	BAUM et al.	

**FOREIGN PATENT DOCUMENTS**

Examiner Initials	Foreign Patent Document Country Code <sup>1</sup> , Number, Kind Code	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	STATUS						
				Translation	Partial Translation	Eng. Lang. Summary	Eng. Lang. Search Report	IPER	Abstract	Cited in Spec. / Pg No(s)
	WO 99/32619 A1	07-01-1999	THE CARNEGIE INSTITUTE OF WASHINGTON					X		
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Examiner Signature	/Li Zheng/	Date Considered	03/09/2009
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<sup>1</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /L.Z./

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**FOREIGN PATENT DOCUMENTS**

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**NON-PATENT LITERATURE DOCUMENTS**

Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
	GURA, "A silence that speaks volumes - A biological gagging order, used in the fight against viruses, could revolutionize our understanding of genetics and development. Trisha Gura listens in on the world of gene silencing." <i>NATURE</i> , 2000, vol. 404, pp. 804-808, Macmillan Magazines, Ltd.
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	RAGAGOPAL et al., "Silencing of Midgut Aminopeptidase N of <i>Spodoptera litura</i> by Double-Stranded RNA Establishes Its Role as <i>Bacillus thuringiensis</i> Toxin Receptor," <i>The Journal of Biological Chemistry</i> , 2002, vol. 277, no. 49, pp. 46849-46851, The American Society for Biochemistry and Molecular Biology.
	PRICE et al., "RNAi-mediated crop protection against insects," <i>Trends in Biotechnology</i> , 2008, vol. 26, no. 7, pp. 393-400, Elsevier Ltd.
	DATABASE EMBL M. persicae ecdysone receptor, 11 October 1999, XP002317945, Database accession no. AAX90669 (abstract)
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Examiner Signature	/Li Zheng/	Date Considered	03/09/2009
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